



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/816,846

03/23/2001

Charles Joel Arntzen

P00245USE

22885 ZARLEY MCKEE THOMTE VOORHEES & SEASE PLC **SUITE 3200** 801 GRAND AVENUE DES MOINES, IA 50309-2721

CONFIRMATION NO. 7468 FORMALITIES LETTER OC000000005995722*

Date Mailed: 04/23/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
 - Papers contain improper margins. Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")

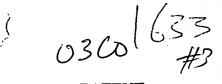
A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

ARNTZEN, et al.

SERIAL NO

09/816,846

FILED

March 23, 2001

TITLE

VACCINES EXPRESSED IN PLANTS

Grp./A.U.

1633

Conf. No.

7468

Docket No.

P00245USE

TRANSMITTAL LETTER

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers with Filing Date Granted, dated April 23, 2001, enclosed please find the following documents:

- (1) A copy of Notice to File Corrected Application Papers
- (2) A substitute specification in compliance with 37 CFR 1.52.

It is not believed a fee is due, however if any additional fees are needed, please charge Deposit Account No. 26-0084.

Respectfully submitted,

Heidi S. Nebel, Reg. No. 37,719

ZARLEY, McKEE, THOMTE, VOORHEES

& SEASE

801 Grand Avenue, Suite 3200 Des Moines, Iowa 50309-2721 Phone No. (515) 288-3667

Fax No. (515) 288-1338 CUSTOMER NO: 22885

- pw -

Attorneys of Record

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this document and the documents referred to as enclosed therein are being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 25th day of June, 2001.

Heid'S Nebel